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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Request 10/729,740 **Application Number** for December 5, 2003 Filing Date Continued Examination (RCE) David Allen et al. First Named Inventor Transmittal 2858 Address to: Art Unit Mail Stop RCE Commissioner for Patents Amy He **Examiner Name** P.O. Box 1450 ST8653.3US Alexandria, VA 22313-1450 Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on
li Other
b. 🔼 Ençlosed  I. X Amendment/Reply iji. Information Disclosure Statement (IDS)
ii. Affidavit(s)/ Declaration(s) iv. Other
2. Miscellaneous
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a  a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
b. Other
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
i. X RCE fee required under 37 CFR 1.17(e) 12/13/2004 EFLORES 00000115 10729740
ii. X Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 0P
iii. Other
b. Check in the amount of \$enclosed
c. X Payment by credit card (Form PTO-2038 enclosed) \$790
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
Signature Date December 7, 2004
Name (Print/Type) Michael A. Jaffe Registration No. 36,326
CERTIFICATE OF MAILING OR TRANSMISSION
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.
Signature System (Xelling)
Name (Print/Type) Crystal Belknap  Date December 7, 2004  This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTC)

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



APPLICATION NO. : 10/729,740

APPLICANT : David Allen et al.

FILED : December 5, 2003

FOR : METHOD AND APPARATUS FOR DETECTION

OF CONTAMINANTS IN A FLUID

CONFIRMATION NO. : 1326

ART UNIT : 2858

EXAMINER : Amy He

ATTORNEY DOCKET NO. : ST8653.3US

December 7, 2004

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO FINAL OFFICE ACTION**

## Dear Sir:

In response to the Office action dated November 8, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.